

PART B - FEE(S) TRANSMITTAL

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JUL 22 2004

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7590

07/07/2004

STEPHEN A GRATTON
2764 SOUTH BAUN WAY
LAKEWOOD, CO 80228

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Stephen A. Gratton	(Depositor's name)
	(Signature)
July 20, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/838,452	04/07/1997	WARREN M. FARNWORTH	91-62.17	8883

TITLE OF INVENTION: BOND PAD ATTACHMENTS HAVING SELF-LIMITING PROPERTIES FOR PENETRATION OF SEMICONDUCTOR DIE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/07/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
KARLSEN, ERNEST F	2829	324-757000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **Stephen A. Gratton**
 2. _____
 3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

MICRON TECHNOLOGY, INC.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Boise, ID

07/22/2004 CNGUYEN1 00000046 071857 08838452

01 FC:1501 1330.00 DA
 02 FC:1504 300.00 DA
 03 FC:2001 30.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent);

☐ individual ☐ corporation or other legal entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies **10**

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **07-1857** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

(Date)

July 20, 2004

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WARREN M. FARNWORTH
ALAN G. WOOD
TRUNG TRI DOAN
DAVID R. HEMBREE

SERIAL NO.: 08/838,452

ART UNIT: 2829

FILING DATE: 04/07/1997

EXAMINER: KARLSEN, ERNEST F.

For: TEST APPARATUS FOR TESTING SEMICONDUCTOR
DICE INCLUDING SUBSTRATE WITH PENETRATION
LIMITING CONTACTS FOR MAKING ELECTRICAL
CONNECTIONS

Attorney Docket No.: 91-62.17

TRANSMITTAL LETTER
JULY 20, 2004

Mail Stop Issue Fee
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above application are the following:

1. Issue Fee Transmittal
2. "Fee Address" Indication Form
3. A return receipt postcard

Respectfully submitted:

Stephen A. Gratton, Registration No. 28,418
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Lakewood, CO 80228
Telephone: (303) 989 6353

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this 20th day of July, 2004.

July 20, 2004
Date of Signature

Stephen A. Gratton, Attorney of Record